

# **City of Canal Winchester**

36 South High Street
Canal Winchester, Ohio 43110
Development Department
Phone (614) 837-7501 Fax (614) 837-0145

## **FLOODPLAIN DEVELOPMENT PERMIT APPLICATION**

rev. 1/29/2018

Name		
Address		
Daytime Phone	Email	
<u>APPLICANT</u>		
Name		
Address		
Daytime Phone	Email	
Address of Subject Property		
Parcel ID Number		
compliant with the local and federal fl	ood damage prevention	to determine that the proposed development i criteria of the National Flood Insurance Progra
•	n provided with this app best of my ability.	·
I certify that the information  Property Owner's or Authorize	provided with this app best of my ability. Agent's Signature	criteria of the National Flood Insurance Program  lication is correct and accurate to the  Date
I certify that the information  Property Owner's or Authorize	provided with this app best of my ability.  Agent's Signature  DO NOT WRITE BELOW:  Fee: \$	criteria of the National Flood Insurance Program  lication is correct and accurate to the  Date
I certify that the information  Property Owner's or Authorize	provided with this app best of my ability.  Agent's Signature  DO NOT WRITE BELOW:  Fee: \$	Criteria of the National Flood Insurance Program  lication is correct and accurate to the  Date  THIS LINE  Historic District: Yes No
Property Owner's or Authorize  Date Received://	Agent's Signature  DO NOT WRITE BELOW  Fee: \$ Paid	Criteria of the National Flood Insurance Program  lication is correct and accurate to the  Date  THIS LINE  Historic District: Yes No Preservation District: Yes No
Property Owner's or Authorize  Date Received://	Agent's Signature  DO NOT WRITE BELOW  Fee: \$ Paid	Criteria of the National Flood Insurance Program  lication is correct and accurate to the  Date  THIS LINE  Historic District: Yes No Preservation District: Yes No Application No

#### Floodplain Development Permit Application Attachment

**Required Materials** 

The following submittal requirements must be included with a Floodplain Development Application. No application will be reviewed until all submittal requirements listed below, and any other materials required by the Planning and Zoning Administrator, have been provided:

- 1. A completed Floodplain Development Permit application form and an initial \$75 application fee. An additional engineering review fee, if necessary, is also required prior to approval of the application.
- 2. Site Plan of the proposed project drawn to scale showing (a) the nature, location, dimension and topography of the area in question and (b) the location of existing and/or proposed structures, fill, storage of materials, and drainage facilities.
- 3. Elevation of the existing, natural ground where structures and/or fill is proposed.
- 4. Elevation of the lowest floor, including basement, of all proposed structures.
- 5. Technical analysis conducted by a profession engineer or architect registered in the State of Ohio and submitted with an application for a Floodplain Development Permit where applicable:
  - a. For non-residential structures with the lowest floor below the flood protection elevation: A flood proofing certification as required in Section 1177.04(e)(2).
  - For structures elevated above the flood protection elevation by pilings, columns, posts or walls: Certification from a registered engineer or architect that materials used to elevate the structure are designed to automatically equalize hydrostatic flood forces.
     See Section 1177.04(d)(5)
  - c. For watercourse alteration or relocation: A description of the altercation or relocation of the watercourse, certification that the flood carrying capacity of the watercourse will not be diminished and an account of any necessary maintenance that will be required. See Section 1177.04(i)(3).
  - d. In Riverine areas with base flood elevation, but no determined floodway: A hydrologic and hydraulic analysis demonstrating that the cumulative effect of proposed development, when combined with all other existing and anticipated development, will not increase the water surface elevation of the base flood by more than one foot. Section 1177.04(i)(2).
  - e. For development in Floodways: A hydrologic and hydraulic engineering analysis showing the impact of any development on flood heights in an identified floodway as required by Section 1177.04(i)(1).
  - f. For map maintenance activities: Technical data prepared in a format required for a Letter of Map Revision by FEMA. See Section 1177.03(j).
- 6. Post Construction Certificate: A FEMA Elevation Certificate shall be completed by a registered surveyor to record as-built elevation data of new or improved structures.

### Floodplain Development Permit Application Attachment

## **ENGINEERING "NO-RISE" CERTIFICATION**

This is to certify that I am	a duly qualified e	ngineer licensed to	practice in the State of Ohio.		
It is to further certify that	the attached tech	nnical data support	s the fact that proposed		
development:		in the	floodway will not increase the		
	me of Development)				
Base Flood Elevations (100	O-year flood), floo	dway elevations a	nd the floodway widths		
on		at published sections in the Flood Insurance			
(Name of St	ream)				
		, dated	and will not increase the		
(Name o	f Community)				
Base Flood Elevations (100	O-year flood), floo	dway elevations, a	and floodway widths at		
unpublished cross-section	s in the vicinity of	the proposed dev	velopment.		
Date					
Signature					
Phone Number	Ema	ail			
Representing					
Address					
City	State	Zip Cod	de		

**CERTIFYING SEAL OR STAMP**